

## **CROP-WEATHER REPORT**

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National Agricultural Statistics Service, USDA

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## Week of August 8 - August 14, 2005

AGRICULTURAL SUMMARY: Cool weather brings needed rain.

Small grain harvest continues ahead of average pace.

Corn and dry beans also progressing ahead of average.

Daytime temperatures were mostly in the mid 80's to upper 90's, while nighttime temperatures were in the mid 40's to mid 50's. Cooler temperatures later in the week were accompanied by good precipitation, especially in eastern parts of the State. The first frost in some low areas occurred in the West.

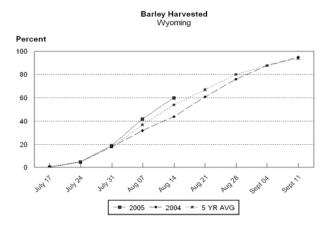
As of August 14, 41 percent of the State had adequate topsoil moisture, 4 points above last week. Supplies were well ahead of the 5-year average of 14 percent. Irrigation water supplies were adequate or surplus in 64 percent of the State, 25 points better than last year. Some southwestern areas reported some irrigation restrictions.

SOIL MOISTURE TABLE

DOIL MIDIDICKE I	INDEL			
TOPSOIL	This Week	Last Week	Last Year	5-Yr Avg
		P	ercent	
Very				
Sĥort	13	15	31	45
Short	46	48	43	41
Adeq	41	37	26	14
Surp	0	0	0	0

**CROP PROGRESS TABLE** 

	his Teek	Last Week	Last Year	5-Yr Avq
		Pe		
Barley Turn Color	94	90	95	96
Barley Mature	81	66	75	81
Barley Harvested	60	42	44	54
Oats Turn Color	87	77	76	84
Oats Mature	66	56	52	60
Oats Harvested	46	34	38	35
Spring Wheat Mature	92	66	60	70
Spring Wheat Harvest	ed 68	36	43	39
Corn Tasseled	90	82	94	95
Corn Silked	77	62	63	80
Corn Milk	61	22	23	50
Corn Dough	21	-	6	17
Dry Beans Bloom	96	87	91	94
Dry Beans Set Pod	87	83	68	76
Dry Beans Turn Color	6	0	2	16
Alfalfa Second Cut	49	33	44	56
Other Hay Harvested	80	73	66	81



FIELD CROP REPORT: With precipitation across the State, an average of 5.7 days were suitable for field work. Over 80 percent of the barley reached maturity, on average pace. Barley harvest was 60 percent complete, continuing ahead of last year and average. The condition of oats and spring wheat slipped slightly from last week. Two-thirds of the oats were mature, 14 points ahead of last year and 6 points ahead of average. Oats harvest was 46 percent complete, ahead of average by 11 points. Spring wheat was 92 percent mature, 22 points higher than average. Spring wheat was two-thirds harvested, 29 points ahead of average.

Sugarbeets remained in good condition. For the third straight week, 87 percent of the beets were in good or excellent condition. Corn condition showed some improvement with 17 percent rated excellent, a 10 point increase from last week. Corn had reached milk stage in 61 percent of the crop, ahead of average by 11 points. Dry beans were setting pods in 87 percent of the crop, also 11 points ahead of average. The second cutting of alfalfa was nearing the half-way mark, ahead of last year by 5 points but 7 points behind average pace. All other hay cutting was at 80 percent complete, near the average.

CROP	<b>CONDITION</b>	<b>TABLE</b>
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ITEM	V POOR	POOR	FAIR	GOOD	EXCEL			
	P€	Percent						
Oats	0	3	36	59	2			
Spring Wht	0	4	54	39	3			
Corn	0	0	21	62	17			
Sugarbeets	0	0	13	82	5			
Dry Beans	0	0	10	90	0			

LIVESTOCK, PASTURE, AND RANGE REPORT: Little change was shown in range and pasture feed supplies. At week's end, 51 percent was good to excellent, 39 points ahead of last year. Livestock were faring well with conditions rated at 87 percent good and 4 percent excellent, 22 points ahead of last year.

PASTURE AND RANGE FEED

	This Last		Last	5-Yr
	Week	Week	Year	Avg
		Perc	ent	
Very Poor	4	3	31	29
Poor	11	12	31	27
Fair	34	34	26	31
Good	46	46	9	12
Excellent	5	5	3	1

**WEATHER SUMMARY:** For the week ending Friday, August 12<sup>th</sup>, temperatures were mostly above normal and ranged from 1.4 degrees below normal in Worland to 3.9 degrees above normal in Evanston. The high temperature was 100 in Redbird and the low was 31 in Jackson. Cool, wet conditions moved across Wyoming late in the week. All stations received some rain. Redbird reported the most precipitation with 1.42 inches, Newcastle with 1.11 inches, Kaycee with1.05 inches, and 0.95 inch in Casper.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED AUGUST 12, 2005

	TEMPERATURE :			PRECIPITATION				
:	:	:	:	:	:	CUMUL	ATIVE	1/
:	:	:	:	:	:		NORM :	
:	:	:	DEP. : FROM :	AMT.:	DEP. : FROM :		THRU:	
STATION :	MAX :			WEEK :				
SNAKE DRAINAGE								
Jackson	88	31	1.6	0.10	-0.22	8.75	10.85	-2.10
Afton	87	41	2.4	0.03	-0.29	12.64	11.50	1.14
GREEN & BEAR DRAI		4 7	2 0	0 16	0.06	7 40	U 01	0 20
Uinta County AP	84 84	47 37	3.9 3.1	0.16 0.03	-0.06 -0.20	7.40 7.85	7.01 4.80	0.39
Big Piney AP Rock Springs AP	90	37 47	2.5	0.03	-0.20	5.43	6.11	-0.68
BIG HORN DRAINAGE		4 /	2.5	0.10	-0.04	5.43	0.11	-0.00
Cody	91	51	0.4	0.56	0.33	8.70	7.52	1.18
Deaver	93	52	2.4	0.08	-0.06	6.14	4.01	2.13
Greybull AP	94	51	-0.1	0.30	0.18	4.72	5.15	-0.43
Powell Field St	95	53	2.7	0.39	0.25	7.39	5.34	2.06
Worland FAA AP	94	52	-1.4	0.26	0.12	5.34	5.46	-0.12
POWDER, LITTLE MO	. & TONG	UE DRA	INAGE					
Kaycee	96	50	1.9	1.05	0.82	10.38	9.56	0.82
Sheridan WSO AP	94	50	0.2	0.32	0.12	13.37	10.04	3.33
BELLE FOURCHE DRA	INAGE							
Dillinger	98	47	1.1	2.06	1.76	13.34	10.61	2.73
CHEYENNE & NIOBRA								
Newcastle	99	55	3.4	1.11	0.66	11.55	11.32	0.23
Redbird	100	51	2.2	1.42	1.02	12.08	11.30	0.78
LOWER PLATTE DRAIN	94	48	1.5	0.34	-0.20	12.94	12.11	0.83
Casper AP	94	54	$\frac{1.5}{1.4}$	0.34	0.74	8.11	9.05	-0.94
Cheyenne AP	91	54	2.2	0.47	-0.03	10.04	11.37	-1.33
Chuqwater	92	52	1.5	0.42	-0.03	11.95	11.38	0.57
Douglas AP	97	51	3.5	0.67	0.42	7.17	9.26	-2.09
Torrington AP	97	55	1.8	0.50	0.17	11.87	10.09	1.78
Wheatland 4 N	94	51	0.2	0.75	0.39	11.31	9.52	1.79
WIND RIVER DRAINA	GE							
Lander AP	92	52	1.4	0.17	0.01	8.49	9.02	-0.53
Riverton AP	94	51	3.6	0.10	-0.04	5.12	5.97	-0.85
UPPER PLATTE DRAINAGE								
Laramie AP	86	45	1.3	0.17	-0.14	7.35	7.89	-0.54
Rawlins AP	91	47	2.6	0.25	0.05	6.29	6.47	-0.18
Saratoga	85	45	1.0	0.37	0.10	6.89	6.75	0.14

BLANKS - INDICATE MISSING DATA.

AP - AIRPORT. T - TRACE. () - ESTIMATES.

1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.